

NETWORK  
100

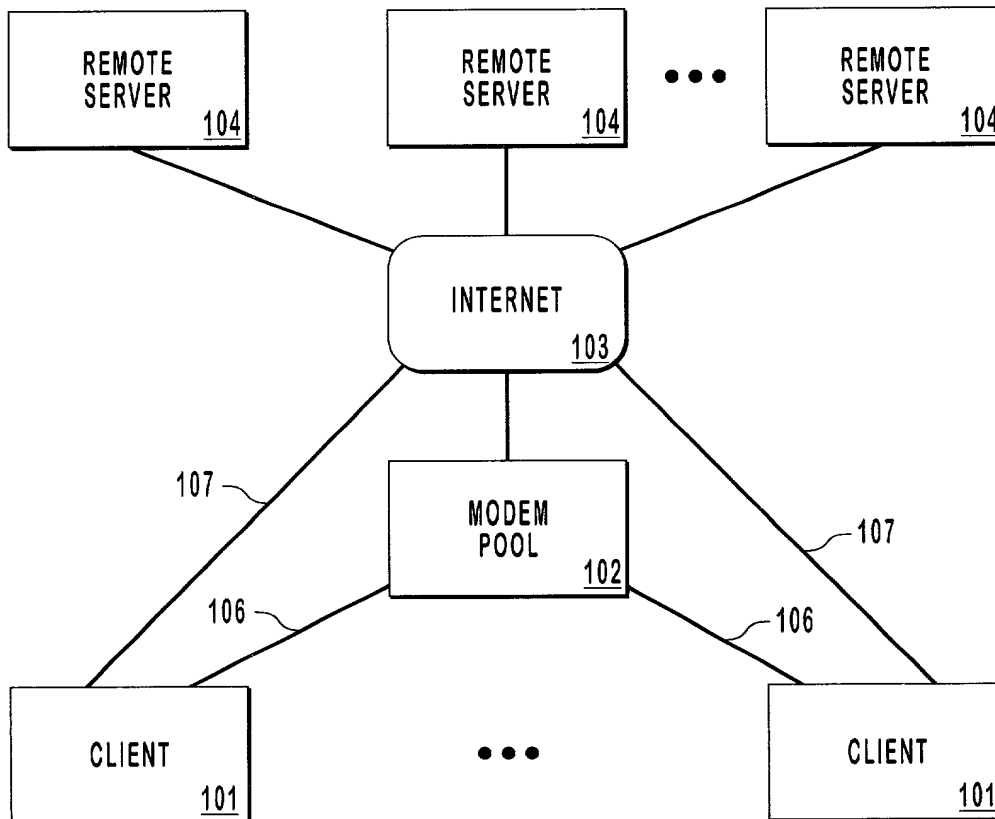


FIG. 1

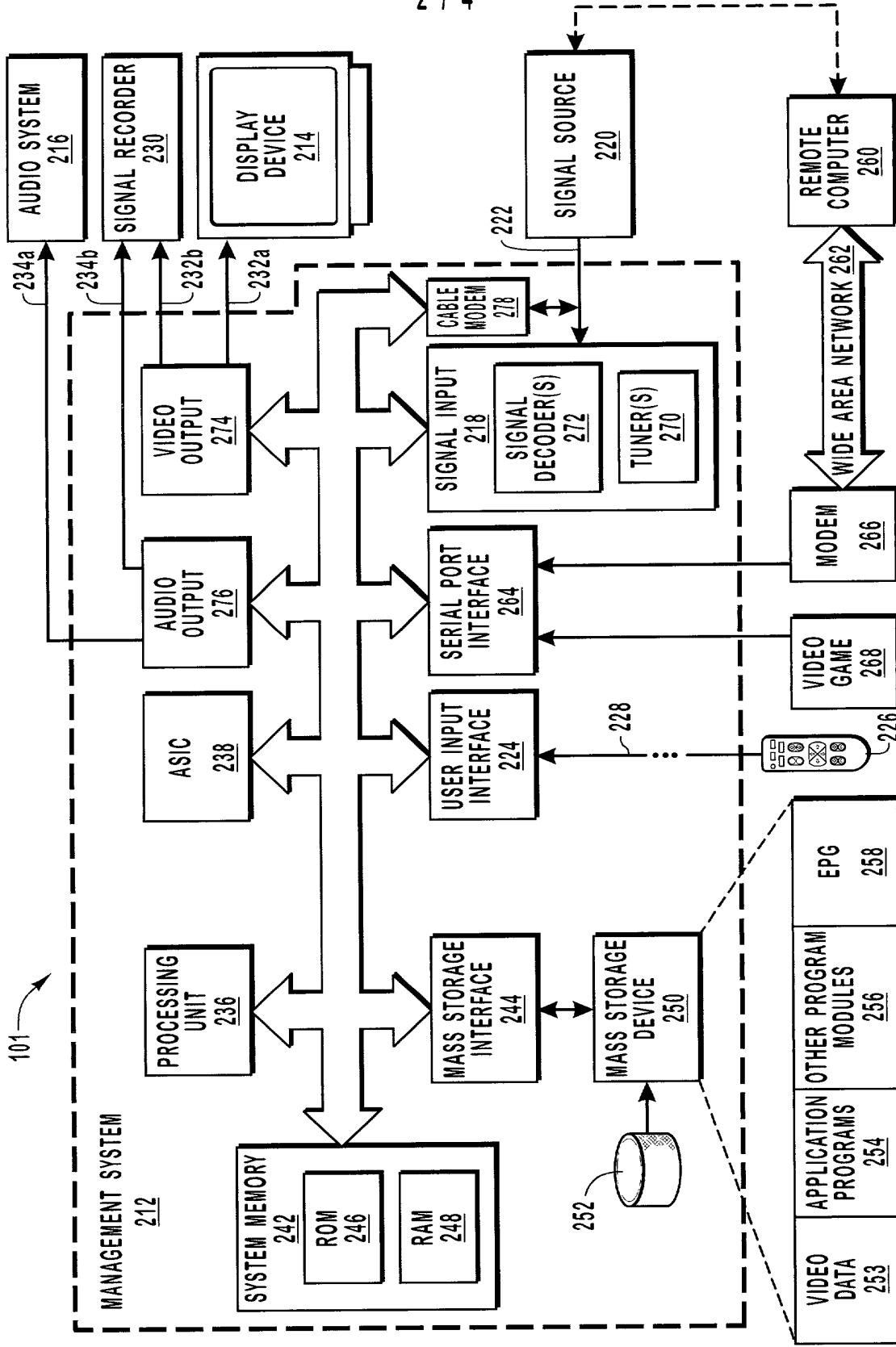


FIG. 2

## COOKIE SERVER 310

## USER INFORMATION 350

USER A
FIRST NAME: JOHN
MIDDLE NAME: QUIGLEY
LAST NAME: PUBLIC
ADDRESS (FIRST LINE) 10 EAST FICTION DRIVE
RESIDENCE TOWN: NICETOWN
RESIDENCE STATE: EUPHORIA
ZIP CODE: 54321
LANGUAGE: ENGLISH
OTHER LANGUAGE: GERMAN
GENDER: MALE
BIRTH DATE: JANUARY 1, 1980
...
USER B
USER C
...

COOKIE REQUIREMENT  
INFORMATION 360

WEATHER WEB SITE COOKIE
ZIP CODE: _____
LANGUAGE: [ENGLISH] OR [SPANISH]
GENDER: _____
...
NEWS WEB SITE COOKIE
LAST NAME: ____ ? ____
GENDER: _____
LANGUAGE: [FRENCH] OR [GERMAN]
INTERESTS: [STOCKS] [WORLD] [SPORTS]
...

COOKIE  
ASSEMBLER 380

WEATHER WEB SITE  
NEWS WEB SITE  
...

WEATHER  
WEB SITE  
330

NEWS  
WEB SITE  
340

LOG  
ON ①

COOKIE  
LIST ②

REQUEST  
COOKIE ③

RECEIVE  
COOKIE ④

CONNECT  
TO SITE,  
PROVIDE  
COOKIE ⑤

CUSTOMIZED  
PAGE ⑥

CLIENT  
320

FIG. 3

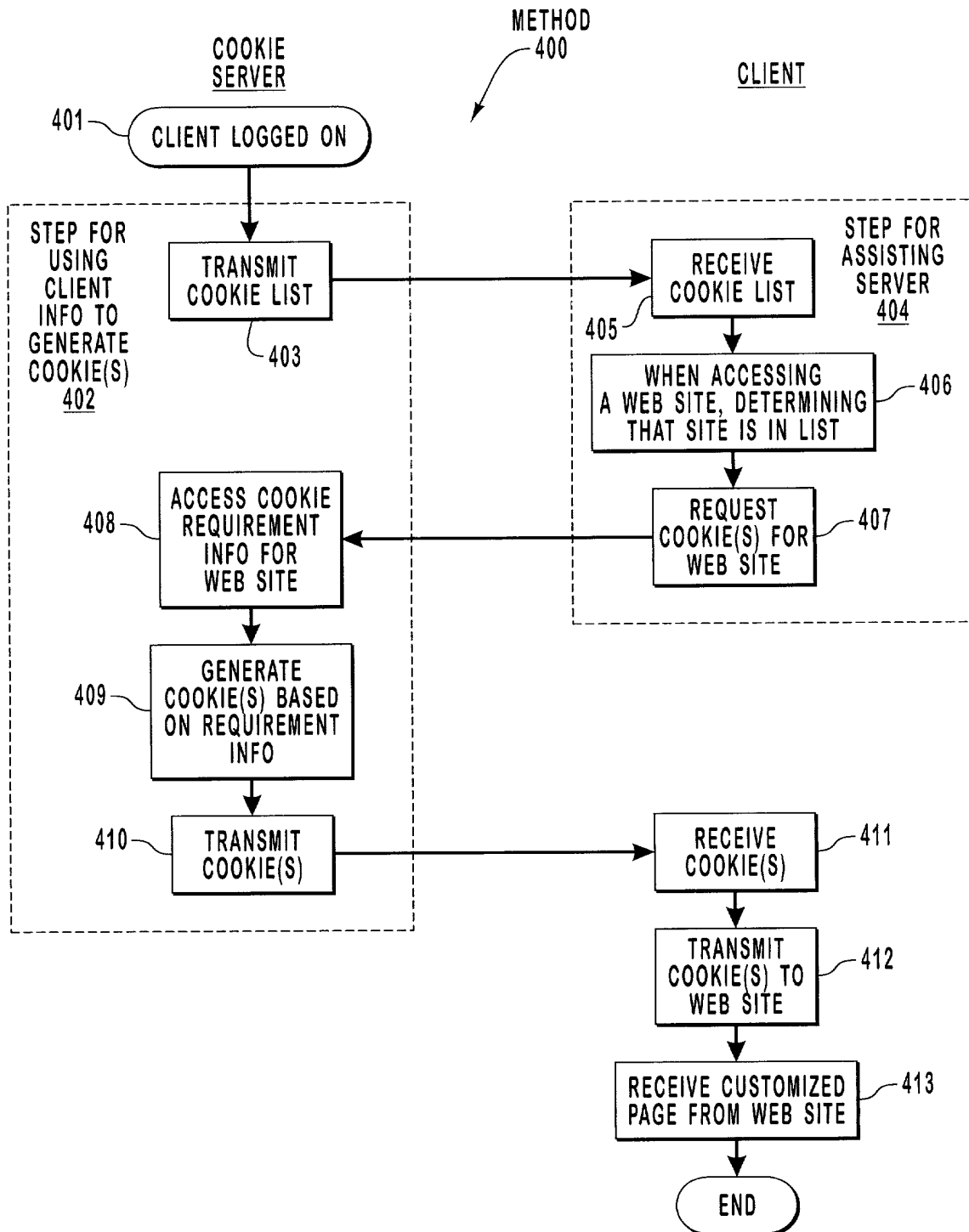


FIG. 4